

# Template:Networking rut30x manual input output status

ioman.gpio.dio0 - Configurable input/output (PIN3)

ioman.gpio.dio1 - Configurable input/output (PIN4)

Call command **ubus call *value* status**:

```
root@Teltonika-{{{name}}}:~# ubus call ioman.gpio.dio0 status
{
    "value": "0",
    "direction": "in",
    "bi_dir": false,
    "invert_input": false
}
```

- **dio0** is configurable input / output:
  - "value": "**0**" means low level state.
  - "value": "**1**" means high level state.
  - "direction": "**in**" means input state.
  - "direction": "**out**" means output state.

To change input settings, use the **update** command and specify a value:

```
ubus call ioman.gpio.dio0 update '{"value":"0"}'
ubus call ioman.gpio.dio0 update '{"value":"1"}'
ubus call ioman.gpio.dio0 update '{"direction":"in"}'
ubus call ioman.gpio.dio0 update '{"direction":"out"}'
```